Study of Balco Captive Power Plant by the N.T.P.C.

3176. SHRI PARASRAM BHARDWAJ: Will the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

- (a) whether the study experiments conducted by the National Thermal Power Corporation at Balco Captive Power Plant at Korba, near Bilaspur in Madhya Pradesh has yielded encouraging results; and
  - (b) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-DONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) Yes, Sir.

(b) Experiments on the growth of the water Hyacinth in the ash pond has been found to result in reduction in pollution level of the effluent water due to liferous roots of the plant acting as a filtering medium for the suspended particles in the effluent water. Experiments have shown reduction of suspended particles, in some cases upto 40–50% in the discharged water. Other indirect benefits have been seen as higher rate of water evaporation and creation of cool, humid and oxygen rich environment around the ash pond, with possibility of better afforestation in the pond, after it is abandoned.

# Lower rates for Small Scale Units for T.V. Advertisements

3177. SHRI CHETAN P.S.
CHAUHAN:
SHRIMATI MAHENDRA
KUMARI:
SHRIMATI RITA VERMA:

# SHRIMATI DIPIKA H. TOPIWALA:

Will the Minister of INFORMATION AND BROADCASTING be pleased to state:

- (a) whether the Government proposed to charge lower rates for advertisement on television from small scale units:
  - (b) if so, the details thereof; and
- (c) the time by which the proposal is likely to be implemented?

THE DEPUTY MINISTER IN THE MINISTRY OF INFORMATION AND BROADCASTING (KUMAR, GIRIJA VYAS):
(a) to (c). As per the Government's policy, small scale industries are given the benefit of 15% discount in the advertisement rates if they book their advertisements directly with Doordarshan and not through advertising agencies, it is also Doordarshan's policy to give preferential bookings in favour of small scale industries.

#### 1 Translation

#### Modernisation of Bokarc Steel Plant

- 3178, SHPI BUCY KRISHNA HAN-DIQUE: Will the Minister of STEEL be pleased to state:
- (a) whether the Government have final ised any Flan to modernise the Bokaro Stee! Plant;
  - (b) if so, the details thereof: and
  - (c) if not, the reasons for the delay?

THE MINISTER OF STATE OF THE MINISTRY OF STEEL (SHRI SONTOSH MOHAN DEB): (a) to (c). While the Government has already accorded approval in principle to the modernisation of Bokaro Steel

Plant, SAIL has proposed to implement the scheme in two phases. The proposal on the first phase which aims primarily at introducing continuous steel casting technology and facilities was considered in the Pre-PIB Meeting held on 12.7.91. In view of the changed politico-economic-commercial scenario in the erstwhile USSR, the proposal is being reviewed by SAIL. Government would take a view in this matter soon after receipt of SAIL's report.

### Power Projects of Uttar Pradesh and Madhya Pradesh

3179. SHRI RAMKRISHANA KUSMARIA:

SHRI PRABHU DAYAL KATH-ERIA:

Will the Minister of POWER AND NON-CONVENTIONAL **ENERGY** SOURCES be pleased to state:

- (a) the power projects to be set up in Uttar Pradesh and Madhya Pradesh during 1992-93; and
  - (b) if so, the details thereof, district-wise?

THE MINISTER OF STATE OF THE AND MINISTRY OF POWER NON-CONVENTIONAL **ENERGY** SOURCES (SHRIKALP NATH RAI): (a) and (b). Details are given below:-

S. No.	Name of Project	District	Sector	Capacity (M/W)
Uttar P	radesh			
1.	Sobla H.E. Project Units 1 & 2	Pittoragarh	State	6
2.	Tanda Thermal Project Unit 4	Faizabad	State	110
3.	National Capital TPP Unit 3	Ghaziabad	Central	210
4.	Dadri CCGT Unit 3 & 4	Ghaziabad	Central	262
Madhy	a Pradesh		•	
1.	Birsinghpur Thermal Project Unit 1	Pala	State	210

### [English]

Flights of Indian Airlines delayed/ cancelled during December, 1991 and January, 1992

3180, SHRI E. AHAMED: Will the Minister of CIVIL AVIATION AND TOURISM be pleased to state:

(a) the number of flights of Indian Air-

lines delayed/cancelled during the months of December, 1991 and January, 1992; and

(b) the number of such flights delayed/ cancelled due to bad weather, technical snag and enemas leave by pilots respectively?

THE MINISTER OF CIVIL AVIATION AND TOURISM (SHRI MADHAV RAO SCIN-DIA): (a) While during the month of December, 1991, 2714 flights were delayed and